



## Grading Rubric:

This is a 10 - point project assignment (a quiz grade). Since it is a project, it may be turned in late; however, per school policy, it will lose a letter grade for every day that it is late. Projects may not be redone for credit.

Criteria	Excellent	Good	Some Problems	Needs Work
Recipe Selection (3 points)	Recipe meets all 4 criteria. Recipe source is clearly indicated.  3	Recipe meets all 4 criteria, but source is unclear or missing.  2	Recipe meets at least 2 of the criteria. Source may or may not be missing.  1	Recipe meets at most 1 of the criteria. Source may or may not be missing.  0
Mathematical Work (4 points)	All multiplication work shown on separate paper. Work is neat and organized. Calculations show every step. Calculations all accurate. Answers include units. Multiplier is appropriate for student.  4	All multiplication work shown on separate paper. Work is mostly neat and organized. Calculations show all critical steps. Calculations contain 1-2 minor errors. Answers include units. Multiplier may not be appropriate for student.  3	All multiplication work shown on separate paper. Work is legible. Calculations show some steps. Calculations contain medium to significant errors.  2	All multiplication work shown on separate paper. Work is messy. Calculations missing critical steps. Calculations contain significant errors OR no work is shown.  1 or 0
Data Table (2 points)	Table is neat and organized. Table includes units! All data recorded appropriately on table.  2	Table is mostly neat and organized. Table includes units! All data recorded on table.  1.5	Table is messy, missing pieces or does not match work.  1	Table is incomplete and/or contains significant gaps.  0
Aesthetics (1 point)	Project meets all beautification requirements and shows an exceptional amount of attention and effort.  1	Project meets all beautification requirements and shows an average amount of attention and effort  0.5	Project does not meet some beautification requirements or shows distinct lack of attention to detail and effort.  0.5	Project does not meet all beautification requirements and shows a distinct lack of attention to detail and effort.  0

## Example Project Planner

To help you tackle this long term project, you are required to complete a project planner. The purpose of this is to guide you through how to think about what smaller steps you'll need to do to accomplish this project and schedule them over the next few weeks.

*Example planner:*

Task	My personal deadline or a <b>set deadline</b>	Notes/Thoughts <ul style="list-style-type: none"> <li>- what materials do I need to accomplish this?</li> <li>- when am I going to do it?</li> <li>- Do I need anyone's help?</li> </ul>
Choose recipe	Wednesday, March 1	I'll need a cookbook, cooking magazine or access to a computer to search recipes online. Magazines are available in class.
Choose multiplier	Wednesday, March 1	
Complete project planner	Wednesday, March 1	
Submit recipe/planner for approval	<b><i>DUE in class on Thursday, March 10</i></b>	
Create table for step 2 and fill in known information	Saturday, March 4	Does my recipe fit in the form provided or do I need to make a larger one? Do I want to do this by hand or on the computer? What will be easiest for me? How will my work be best presented if neatness is a factor in grading?
Start calculations	Wednesday, March 8	I'll need my math notebook, a pencil, and a blank sheet of paper. Where did I put my approved recipe?
Step 2 & 3 Checkpoint	<b><i>DUE in class on Friday, March 2</i></b> -- I need to bring in proof of what I've been working on. This is also a chance to have a peer check my work.	
Finish calculations	Sunday, March 12	I'll need a pencil, my started work and my recipe.
Check calculations with a peer or parent	Monday, March 13	Who do I want to check my work? My teacher can help me check a calculation in tutorial. Should I schedule a session today?
Beautify project	10 minutes an evening on Tuesday, Wednesday, and Thursday March 14 - 16	If my scratch work isn't neat, I'll recopy it one day. I'll need construction paper, glue, and possibly a picture or some markers. Do I have these at home or should I go to tutorial to use classroom supplies?
Finish project and double-check I've met all requirements	Saturday, March 18th	





--	--	--

Math 5 \_\_\_\_\_

Re-submit on Friday, March 3

\_\_\_\_\_’s Project Planner

Parent Signature \_\_\_\_\_

Task	My personal deadline or a <b>set deadline</b>	Notes/Thoughts - what materials do I need to accomplish this? - when am I going to do it? - Do I need anyone’s help?
Choose recipe	Wednesday, March 1	I’ll need a cookbook, cooking magazine or access to a computer to search recipes online. Magazines are available in class.
Choose multiplier	Wednesday, March 1	
Complete project planner	Wednesday, March 1	
Submit recipe/planner for approval	<b><i>DUE in class on Thursday, March 2</i></b>	
Create table for step 2 and fill in known information		
Start calculations		
Step 2 & 3 Checkpoint	<b><i>DUE in class on Friday, March 10</i></b> – I need to bring in proof of what I’ve been working on. This is also a chance to have a peer check my work.	
Work on calculations		
Finish calculations		
Check calculations with a peer or parent		
Beautify project		
Finish project and double-check I’ve met all requirements		
<b>Project is due Monday, March 20th at the beginning of class.</b>		

**It is recommended you record your planned work dates in your school planner or tape this planner to a visible place in your homework space.**